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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/815,435	5 03/31/2004		Sumit Malik	450103-04784.1	7789
20999	7590	09/30/2004		EXAMINER	
		ENCE & HAUG	LE, BRIAN Q		
745 FIFTH A	- · · - -			ART UNIT PAPER NUMBER	
,				2623	

DATE MAILED: 09/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/815,435	MALIK ET AL.				
Office Action Summary	Examiner	Art Unit				
	Brian Q Le	2623				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
2a) This action is FINAL . 2b) This	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4 5	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-39</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-39</u> are subject to restriction and/or e	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the o	• • • • • • • • • • • • • • • • • • • •					
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	jected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents3. Copies of the certified copies of the prior	• •					
 Copies of the certified copies of the prior application from the International Bureau 		ed in this National Stage				
* See the attached detailed Office action for a list of		ed.				
220 the attached actually chief to the attached	or the continue copies not receive	· · ·				
844 - Lun - 144 - L						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO 413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				
	0) [

Application/Control Number: 10/815,435 Page 2

Art Unit: 2623

RESTRICTION

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-25, 32, 38, and 39, drawn to a method of receiving marked input datasets, divide into plurality of input segments, selecting input segment from data sets and arranging input segment to produce an output dataset, classified in class 382, subclass 100.
- II. Claims 26-31 and 33-37, drawn to a method identifying source of media wherein the receiving and generating of media and the representative master key (RMK) data are fingerprint data for the purpose of matching (source linked) to the fingerprint, classified in class 382, subclass 124.
- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination specifically to a method identifying source of media wherein the receiving and generating of media and the representative master key (RMK) data are fingerprint data for the purpose of matching (source linked) to the fingerprint. The subcombination has separate utility such as a method of receiving marked (watermarked) input datasets, divide into plurality of input segments, selecting input segment from data sets and arranging input segment to produce an output dataset.

Application/Control Number: 10/815,435

Art Unit: 2623

Page 3

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art because of their recognized divergent subject matter, restriction for

examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an 4.

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brian Q Le whose telephone number is 703-305-5083. The

examiner can normally be reached on 8:30 A.M - 5:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Amelia Au can be reached on 703-308-6604. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-308-5397 for regular

communications and 703-308-5397 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to TC Customer Service whose telephone number is 703-306-0377.

BL

September 27, 2004

PRIMARY EXAMINER